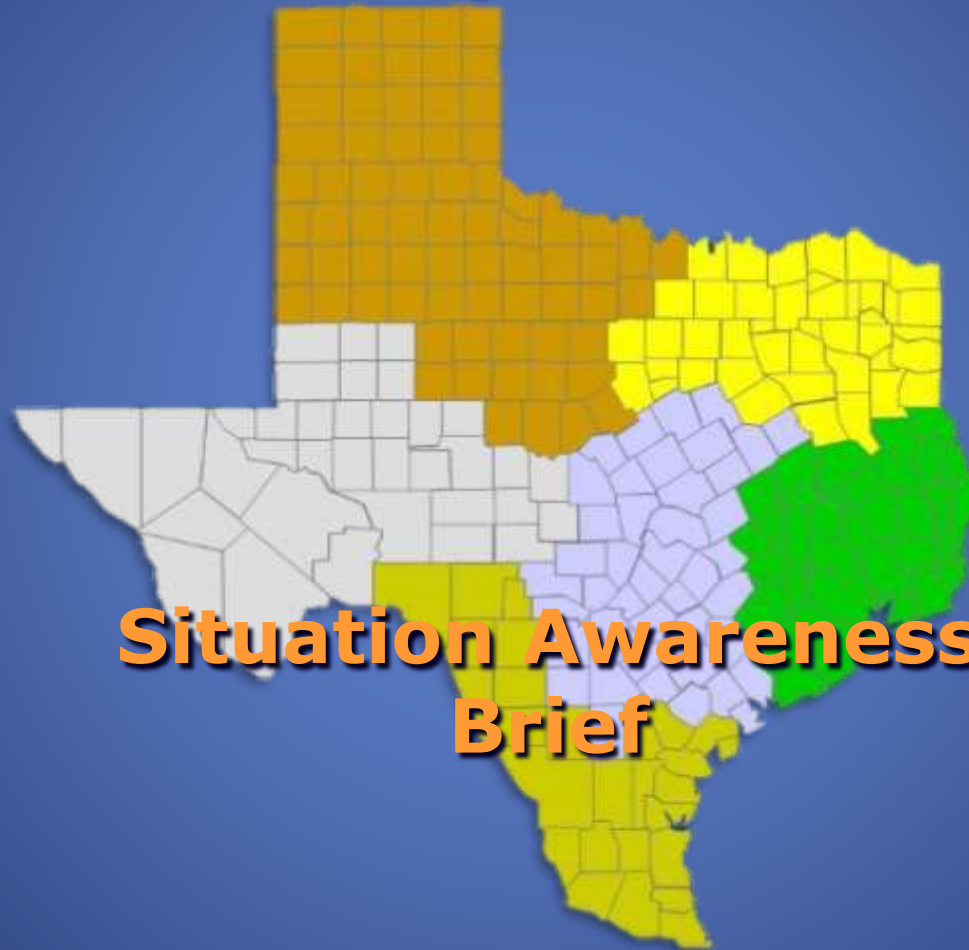


# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



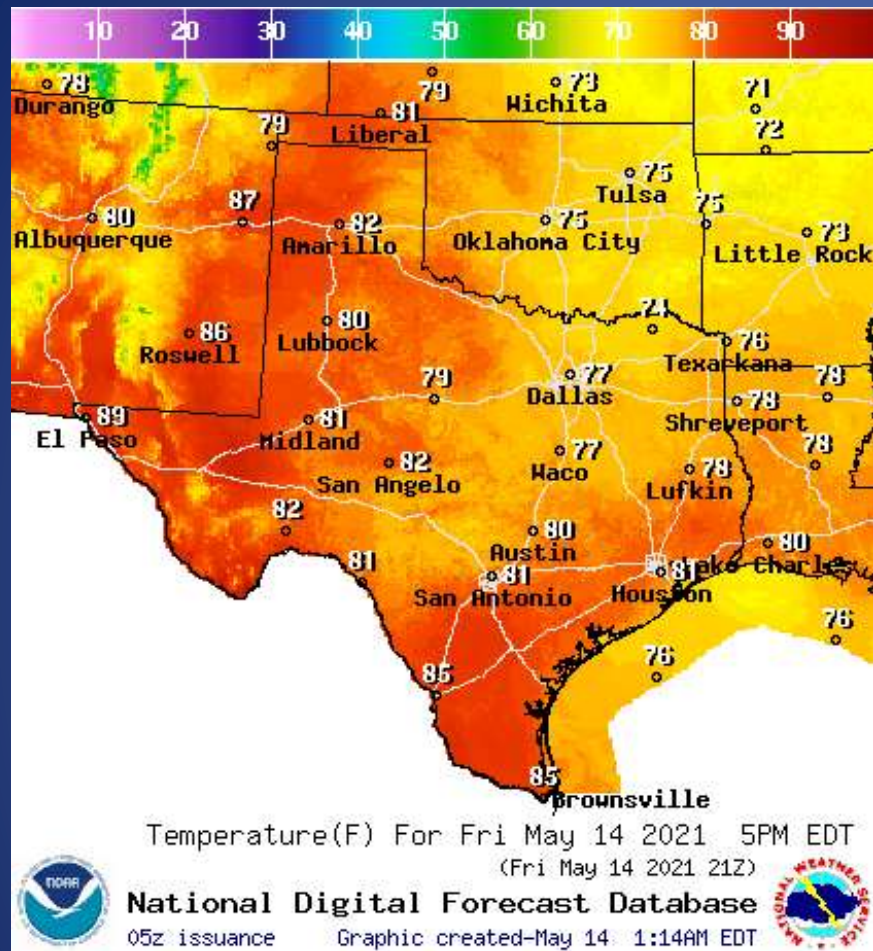
**Friday, May 14<sup>th</sup>, 2021  
As of 0900 CST**

# Informational Products

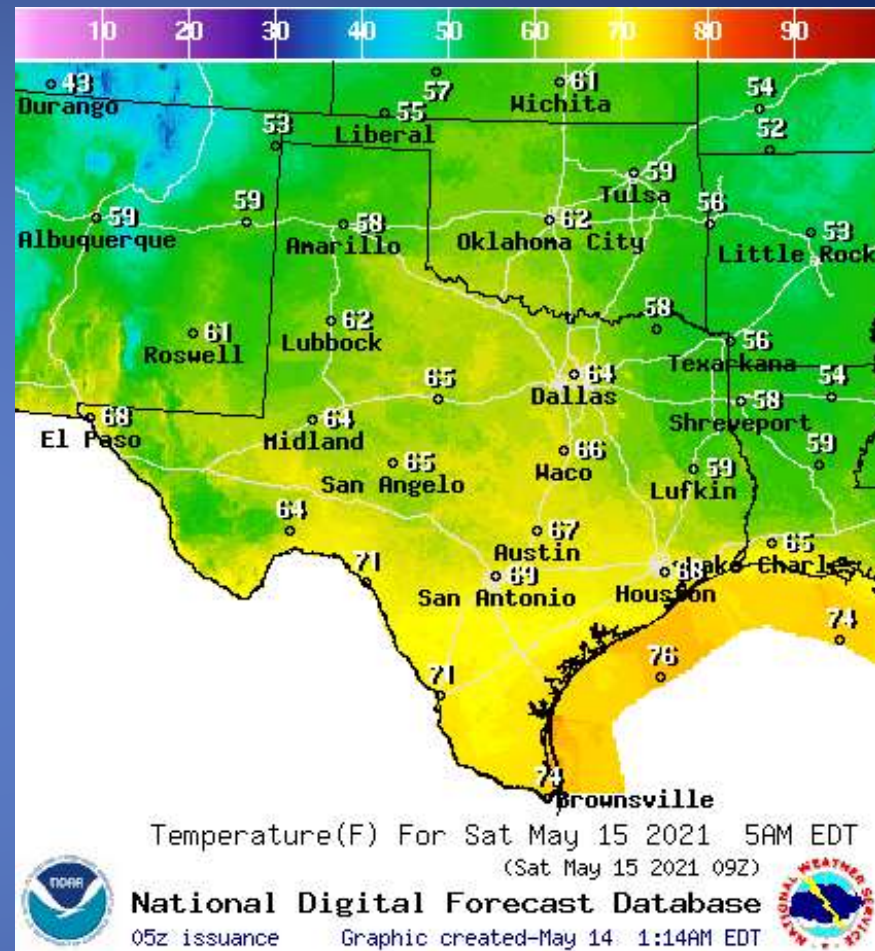
## Distributed by the State Operations Center

DATE	SUBJECT
05/13/21	Texas A&M Forest Service: Texas Fire Potential Update
05/13/21	West Gulf River Forecast Center: Lull in the Rain, Thunderstorms Return This Weekend
05/13/21	NWS Lake Charles LA: Weather Update: 2:30 PM Thu
05/13/21	NWS Brownsville Drought Situational Update: Shifting Pattern Bringing Relief
05/13/21	Texas Special Events List for May 13, 2021
05/13/21	Texas Special Events Schedule and Map of Venues of 30,000 and Above Near Railroads for May 13 - June 10, 2021
05/14/21	NWS El Paso, TX/Santa Teresa, NM: Public Information Statement - Highest Wind Reports
05/14/21	NWS Houston/Galveston: Public Information Statement - NWS Damage Survey for 05/11/2021 Tarkington Prairie Tornado
05/14/21	Daily NWS Threat Brief for Friday, May 14, 2021 for FEMA Region 6
05/14/21	21-0003 February Winter Weather 2021 SITREP 79

# Weather Forecast



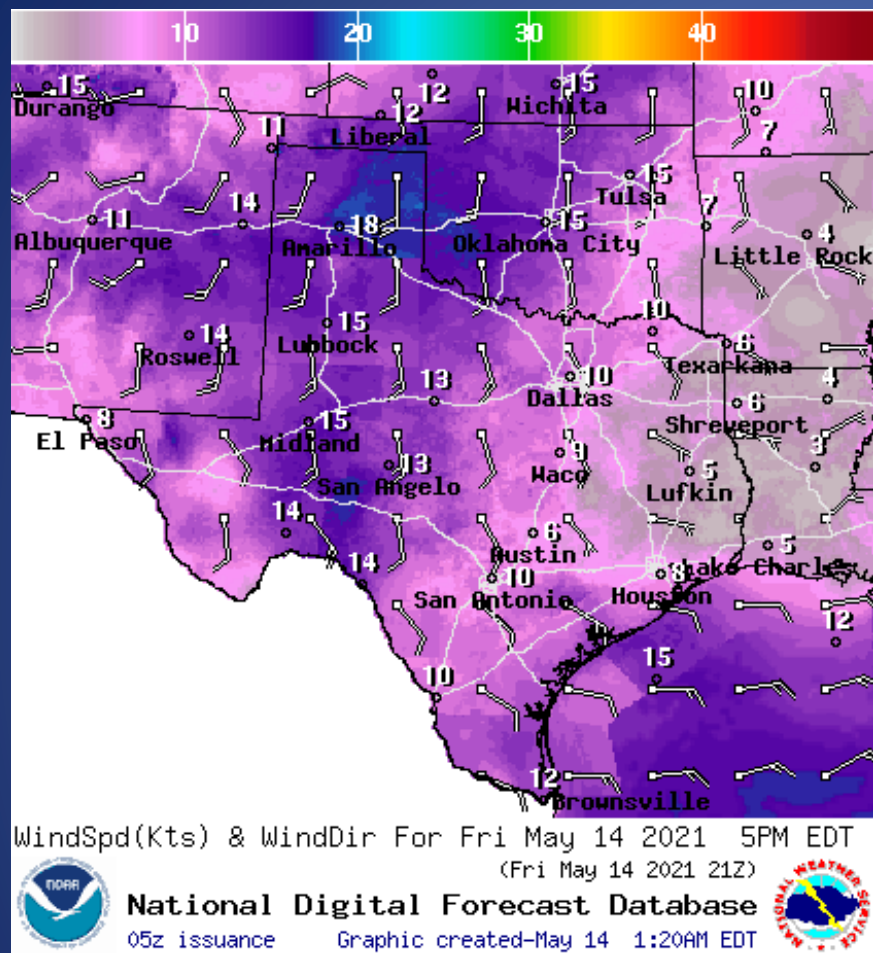
## Highs



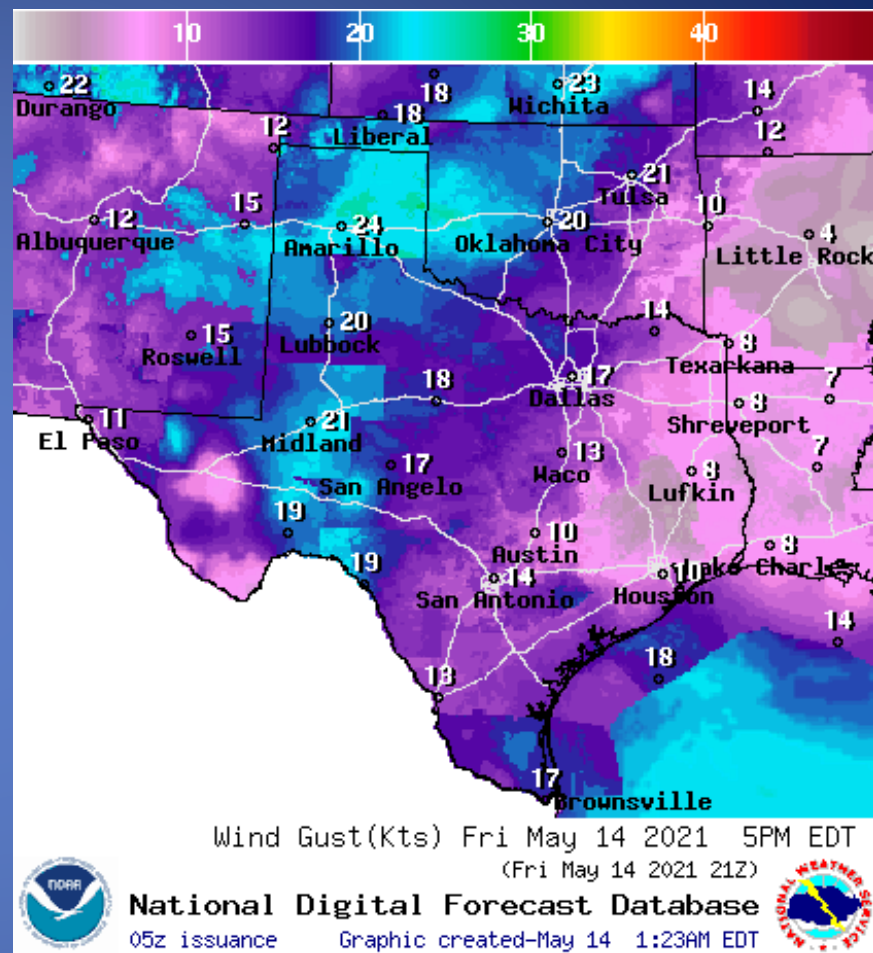
## Lows



# Weather Forecast

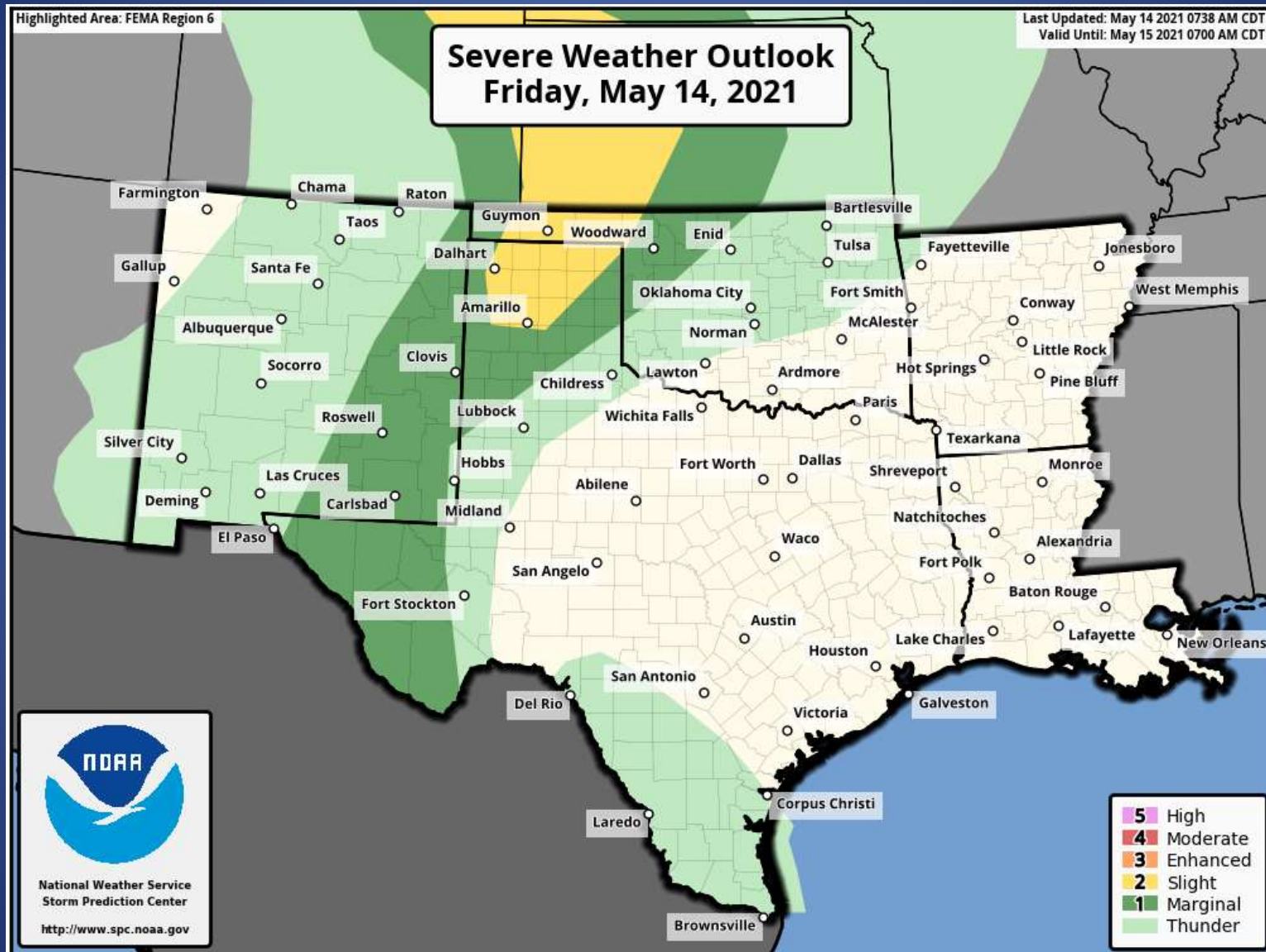


## Wind Speeds



## Gusts

# Hazardous Weather



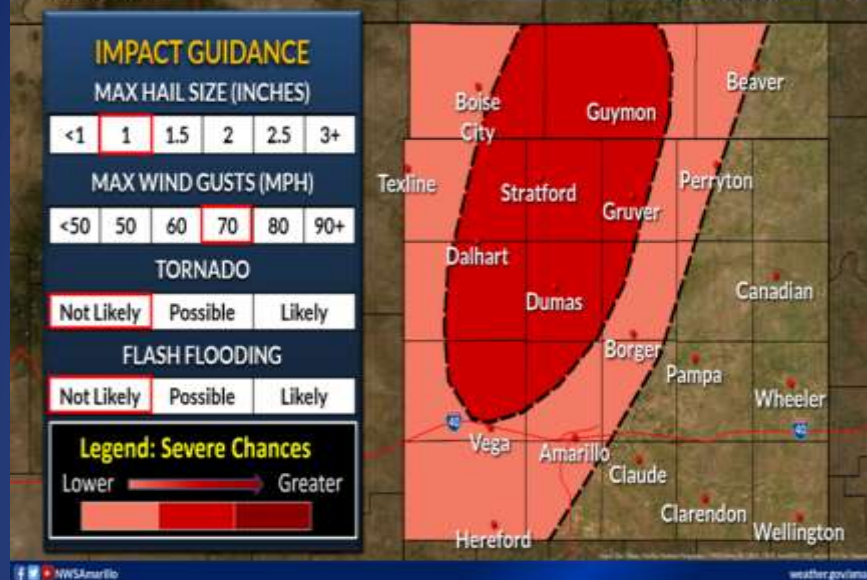
# Hazardous Weather

## Severe Thunderstorm Potential - 4 pm to 7 pm

Storm Motion East 30-40 mph

Weather Forecast Office  
Amarillo, TX

Issued May 14, 2021 4:20 AM CDT



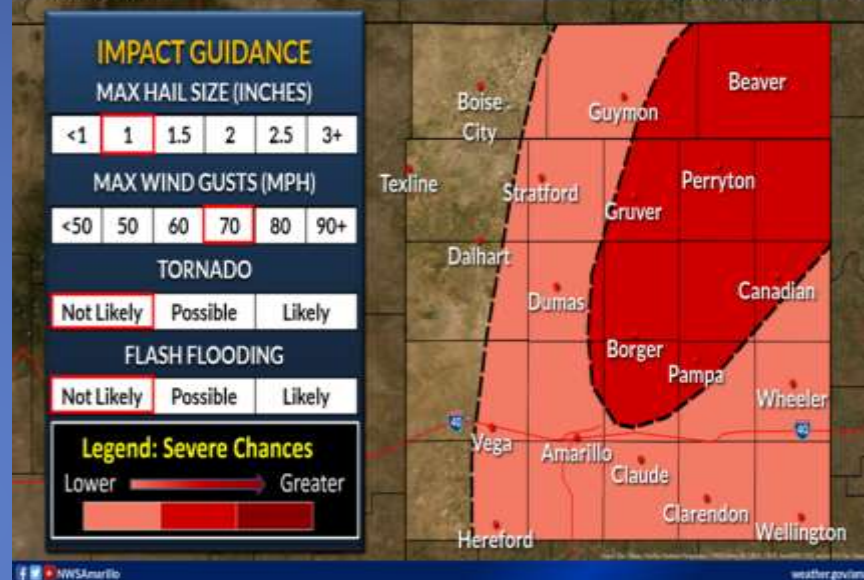
Severe thunderstorms are possible today starting mid afternoon and going through the evening hours. Hail and damaging wind gusts are the main threats. Storms will generally move west to east today/tonight.

## Severe Thunderstorm Potential - 7 pm to 10 pm

Storm Motion East 30-40 mph

Weather Forecast Office  
Amarillo, TX

Issued May 14, 2021 4:23 AM CDT



Severe thunderstorms are possible today starting mid afternoon and going through the evening hours. Hail and damaging wind gusts are the main threats. Storms will generally move west to east tonight.



# Hazardous Weather



**Thunderstorms return to the region this afternoon. Some storms could become strong to severe with primary concerns being large hail and strong wind gusts. Due to slow storm movement, a risk of flooding will exist.**



**Friday will be warmer with highs in the 80s. Strong to severe thunderstorms will be possible late this afternoon into the evening mainly across the southern Texas Panhandle.**

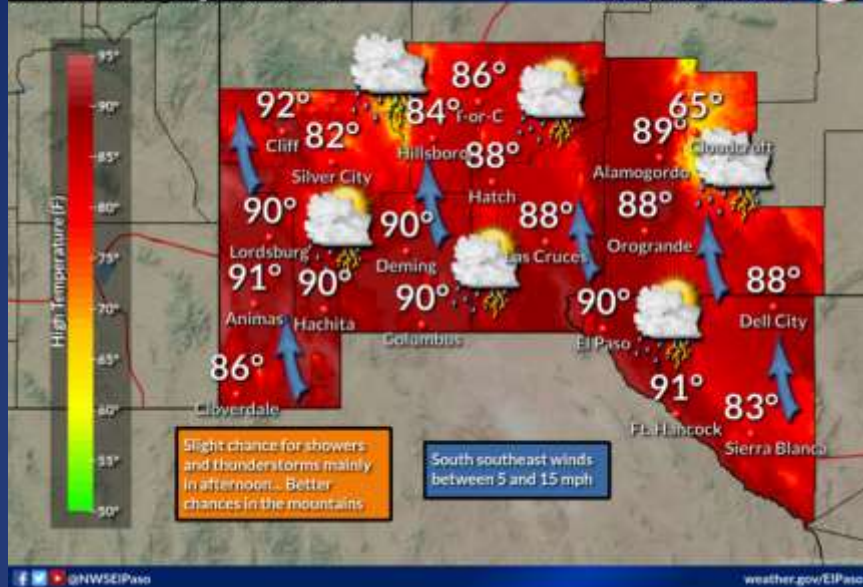
# Hazardous Weather

## Friday's Weather

Rain chances increase during the afternoon hours

Weather Forecast Office  
El Paso, TX

Issued May 13, 2021 8:03 PM MDT



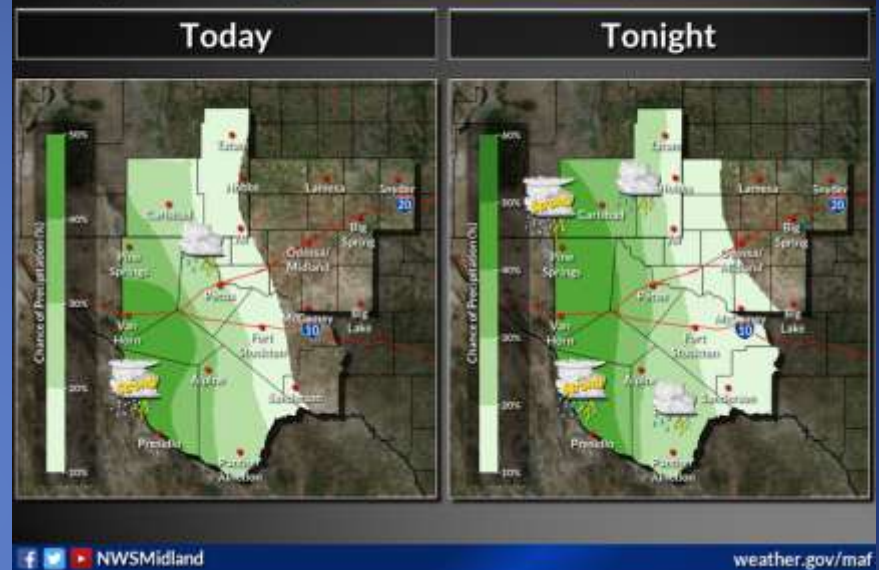
Partly cloudy skies in the morning will give way to increasing cloudy skies in the afternoon. Expect a slight chance for showers and thunderstorms across the valleys and low mountains with a better chance across the higher mountains. Storm coverage will be more widespread than Thursday. Expect anywhere between 0 and .10 inch of rain with additional amounts under stronger storms. The winds will be mainly from the south southeast between 5 and 15 mph.

## Precipitation Chance for Today

A few strong thunderstorms will be possible.

Weather Forecast Office  
Midland/Odessa, TX

Issued May 14, 2021 4:21 AM CT



Some strong thunderstorms will be possible today, with the greatest chances for precipitation out west.



# Hazardous Weather

## Cool and Cloudy Tonight

Showers Late in the Night

Weather Forecast Office  
Corpus Christi, TX  
Issued May 14, 2023 3:44 AM CDT



Slightly warmer but still cool tonight under mostly cloudy skies. Lows will range in the upper 60s to lower 70s. A few thunderstorms over Mexico may approach the Rio Grande Plains late this evening before diminishing. Additional showers are expected to develop across the gulf waters after midnight.

## Partly Sunny with Isolated Showers and Thunderstorms

Highs ranging from the upper 70s at the Coast to near 90 Far West

Weather Forecast Office  
Brownsville/RGV, TX  
Issued May 14, 2023 3:02 AM CDT



High temperatures will range from the upper 70s at the coast to near 90 across Zapata County. Partly Sunny skies will prevail with isolated showers and thunderstorms. Mariners will see low to moderate east winds with a light to moderate chop on the Laguna Madre and Gulf swells from 2 to 4 feet.

# Fire Danger Forecast



# Burn Ban

## OUTDOOR BURN BANS

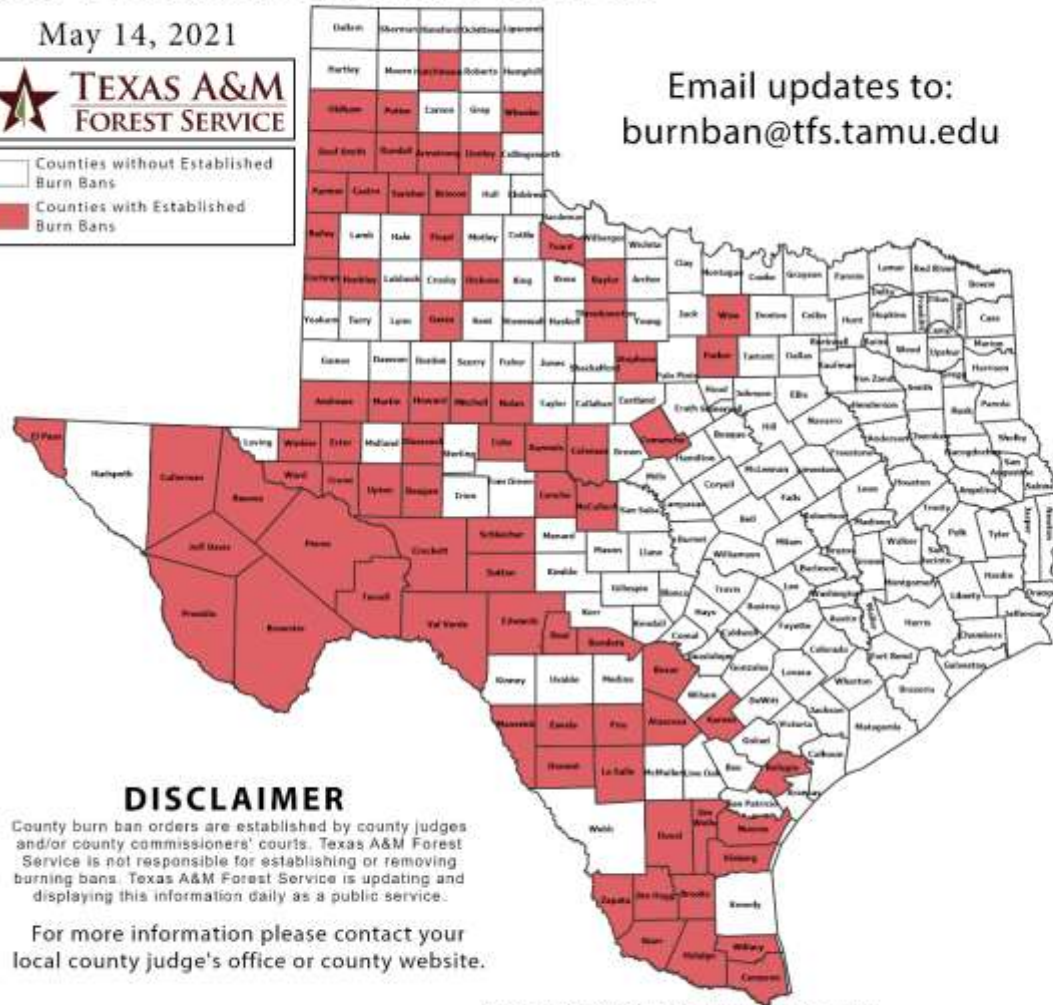
May 14, 2021



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 77

Andrews	Jim Wells
Armstrong	Karnes
Atascosa	Kleberg
Bailey	La Salle
Bandera	McCulloch
Baylor	Martin
Bexar	Maverick
Brewster	Mitchell
Briscoe	Nolan
Brooks	Nueces
Cameron	Oldham
Castro	Parker
Cochran	Parmer
Coke	Pecos
Coleman	Potter
Comanche	Presidio
Concho	Randall
Crane	Reagan
Crockett	Real
Culberson	Reeves
Deaf Smith	Refugio
Dickens	Runnels
Dimmit	Schleicher
Donley	Starr
Duval	Stephens
Ector	Sutton
Edwards	Swisher
El Paso	Terrell
Floyd	Throckmorton
Foard	Upton
Frio	Val Verde
Garza	Ward
Glasscock	Wheeler
Hidalgo	Willacy
Hockley	Winkler
Howard	Wise
Hutchinson	Zapata
Jeff Davis	Zavala
Jim Hogg	



### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

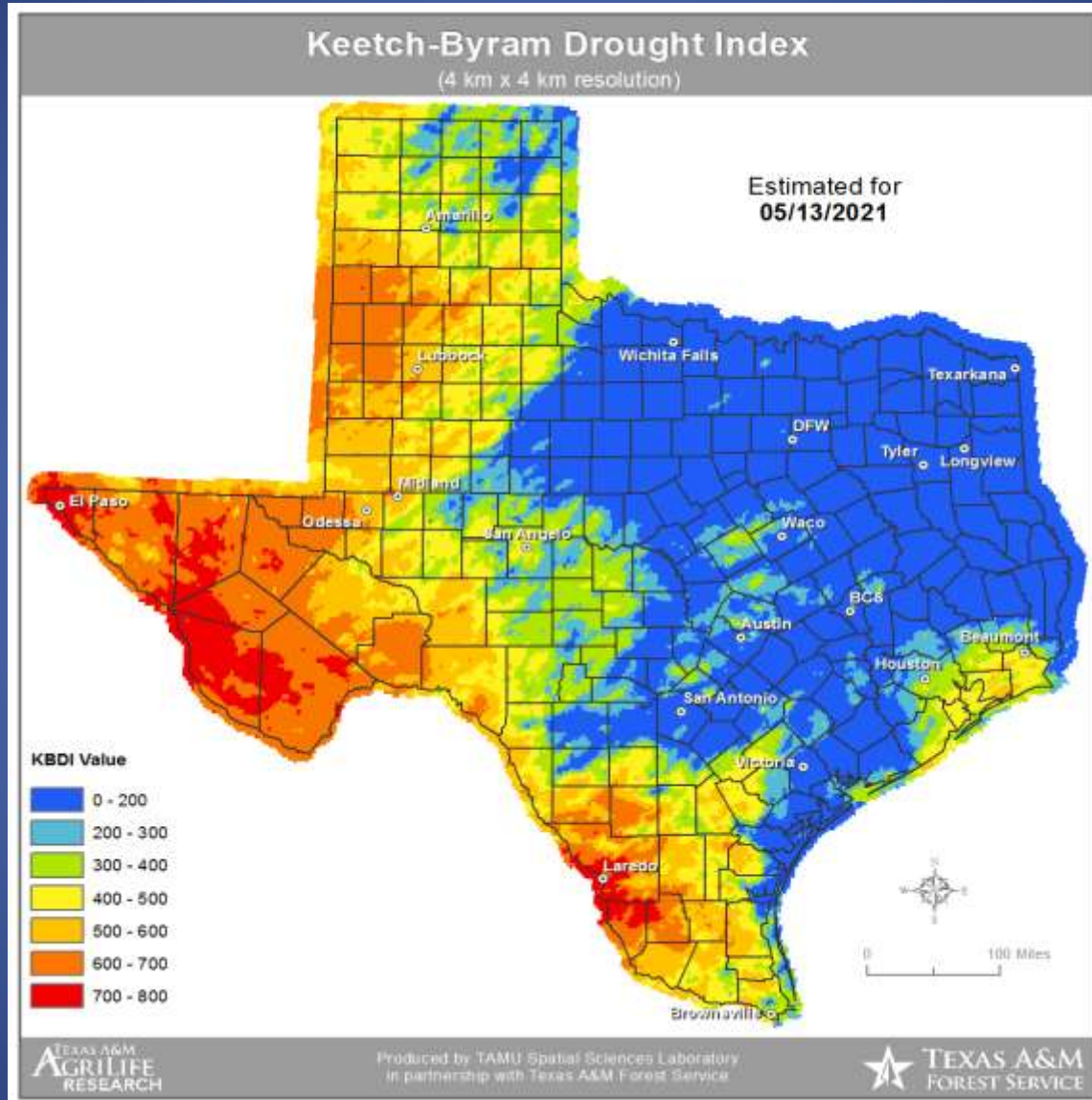
For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

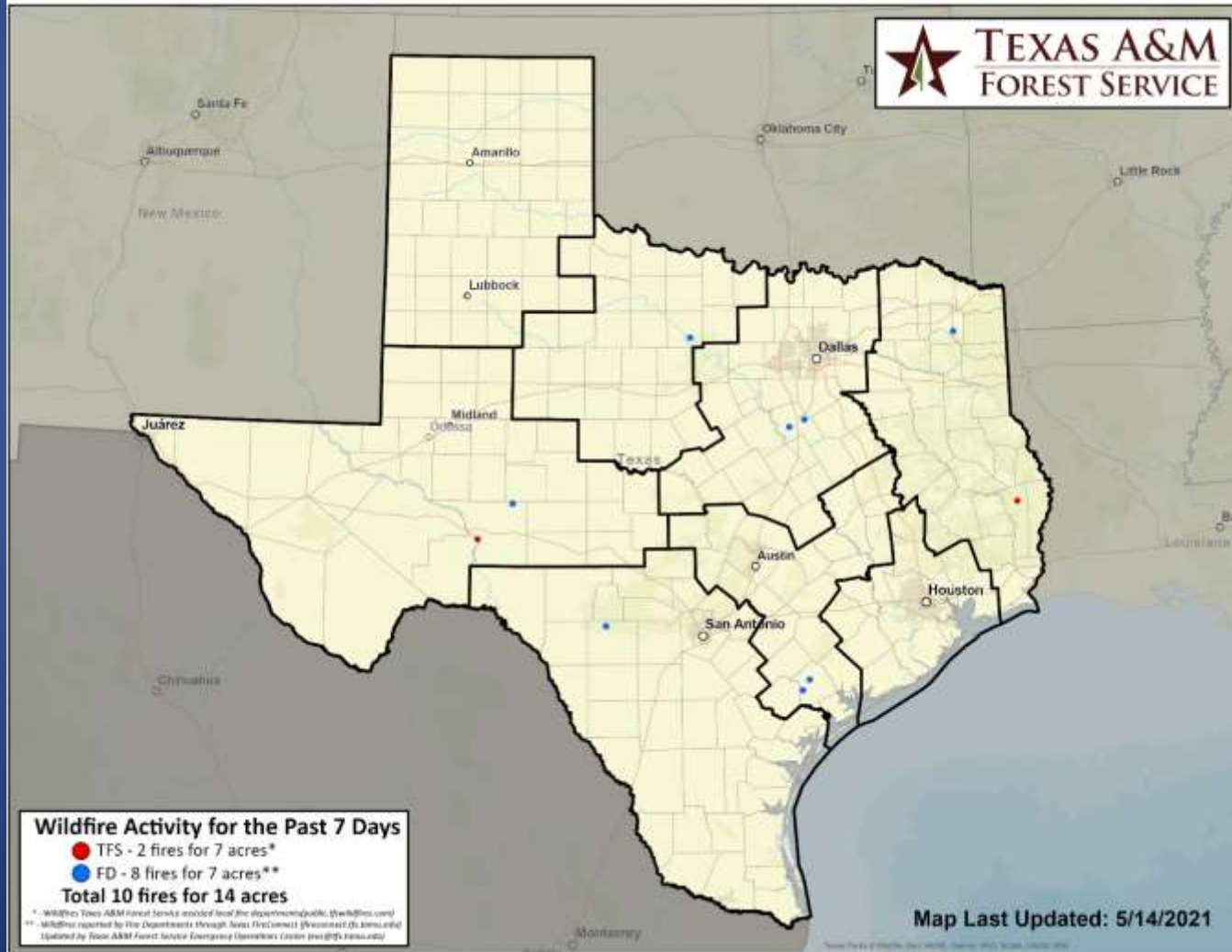


# Keetch-Byram Drought Index



# Fire Activity (\*Last 24 Hours)

Reports of 224 (no change) fires and 37,532 (no change) acres have been destroyed this year. There are 76 (no change) counties with burn bans. The Keetch-Byram Drought Index list 73 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
05/10/21	05/14/21	NFPA 1006 Trench Rescue (Non-Certification)	H-306	Wichita Falls
05/13/21	05/17/21	Instructional Presentation and Evaluation Skills	V-141	Virtual Campus

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/12/21	05/24/21	Austin	87th Texas Legislature
05/13/21	05/16/21	Houston	MLB: 2021 Houston Astros
05/14/21	05/15/21	Crystal Beach	Jeep Weekend
05/14/21	05/16/21	Houston	Art Car Parade
05/14/21	05/14/21	Houston	March of Dimes for Babies Walk